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April 28, 2005

MAIL STOP PCT

Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450 PCT/JP03/13649 -filed October 24, 2003

Re:

Application of Mamoru AOKI, Ikunori SAKATANI and Masamitsu

WATANABE

BEARING APPARATUS WITH SENSOR AND ROLLING BEARING WITH

SENSOR

Assignee: NSK Ltd. Our Ref: Q87605

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☑ a copy of the executed Declaration and Power of Attorney.
- ☑ an English translation of the International Application.
- ✓ 24 sheets (Figures 1-32) of drawings.
- ☑ a copy of the executed Assignment and PTO 1595 form.
- ☑ a copy of the ISR, Information Disclosure Statement and PTO SB/08 A & B (modified) listing the ISR/IPER references, and a complete copy of each reference.
- ☑ Notification Concerning Submission or Transmittal of Priority Document
- ☑ a Preliminary Amendment.
- ☑ it is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f)

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

The Government filing fee, upon consideration of the Preliminary Amendment is calculated as follows:

Total claims	24	-	20	=	4	X	\$50.00	=_	\$200.00
Independent claims	6	_	3	=	3	X	\$200.00	=	\$600.00
Base Fee									\$300.00



Search Fee*	\$400.00
Examination Fee*	\$200.00
TOTAL FILING FEE	<u>\$1700.00</u>
Recordation of Assignment	\$ 40.00
TOTAL FEE	\$1740.00

^{*} The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

Checks for the statutory filing fee of \$1700.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

Country	Application No	Filing Date
Japan	2002-312772	October 28, 2002
Japan	2002-362635	December 13, 2002
Japan	2003-001159	January 7, 2003
Japan	2003-004493	January 10, 2003
Japan	2003-303736	August 27, 2003

Respectfully submitted,

SUGHRUE MION, PLLC

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 $\begin{array}{c} \text{washington office} \\ 23373 \\ \text{customer number} \end{array}$

Date: April 28, 2005

Darryl Mexic

Registration No. 23,063